

extending an armature leg through said coil opening and said opening; and  
positioning a magnet assembly adjacent to said circuit board such that said  
armature leg extends through a gap between a first magnet and a second magnet.

25. The method of claim 24, further comprising the step of dimensioning said coil  
opening, said opening, and said gap so as to permit movement of said armature leg  
therebetween.

26. A method of positioning a movable armature leg within a coil opening,  
comprising the steps of:

providing a coil having a coil opening therethrough;

attaching a circuit board to said coil, said circuit board having an opening  
therethrough and at least one slot formed along a peripheral edge of said circuit board;  
and

registering said movable armature leg in said coil opening by passing a support  
leg through said at least one slot.--

## REMARKS

The Applicants have added new claims 8-26. New claims 8-26 are generally  
directed to the subject matter of originally filed claims 1-7, which were indicated as  
allowable by the PCT Examiner, and are believed to be allowable. Attached hereto under  
the caption, "Clean Copy of Pending Claims after Entry of Preliminary Amendment

Mailed November 30, 2001," is a clean copy of the pending claims after entry of the present amendment.

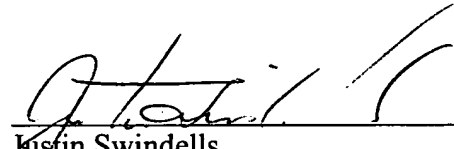
### Conclusion

The Applicants believe that the claims are allowable over the prior art of record and are in condition for allowance.

If there are any matters which may be resolved or clarified through a telephone interview, the Examiner is respectfully requested to contact the Applicants' undersigned attorney at the number indicated.

Respectfully submitted,

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